Notice of Allowability	10/715,869 Examiner Tom Y. Lu	PIPONI, DANIELE Art Unit	PAOLO DAVID
Notice of Allowability	Examiner		T
	Tom Y. Lu		
		2621	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED 5) or other appropriate comr RIGHTS. This application is	in this application. If not include munication will be mailed in due	ded e course. THIS
1. \boxtimes This communication is responsive to <u>the amendment file</u>	<u>d on 6/23/2005</u> .		
2. X The allowed claim(s) is/are <u>1-3,6-12 and 19-25</u> .			
3. \boxtimes The drawings filed on <u>17 November 2003</u> are accepted to	by the Examiner.		
4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the:) or (f).	
 Certified copies of the priority documents hat Certified copies of the priority documents hat 		tion No	
Copies of the certified copies of the priority of the priority of the certified copies of the priority of			ation from the
International Bureau (PCT Rule 17.2(a)).	Jocuments have been receiv	cu in this national stage applie	
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to find the state of this application.	ile a reply complying with the re	equirements
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which g			NOTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") m	oust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	erson's Patent Drawing Revi	ew (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	<u>_</u> ;		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFF each sheet. Replacement sheet(s) should be labeled as such in	R 1.84(c)) should be written on n the header according to 37 (the drawings in the front (not the CFR 1.121(d).	ne back) of
7. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMEN	oosit of BIOLOGICAL MA	TERIAL must be submitted. BIOLOGICAL MATERIAL.	Note the
Attachment(s)			
1. Notice of References Cited (PTO-892)		Informal Patent Application (P)	ГО-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948	3) 6. ⊠ Interview Paper N	Summary (PTO-413), o./Mail Date <u>07/13</u> /2015	
3. Information Disclosure Statements (PTO-1449 or PTO/SE Paper No./Mail Date 19/05/2004	·· —	's Amendment/Comment	
4. Examiner's Comment Regarding Requirement for Deposi		's Statement of Reasons for Al	lowance
of Biological Material	9. 🗌 Other	- 7-	
		JOSE L. COU. PRIMARY EXAM	SO INFO

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Response to Amendment

- 1. The amendment and written response filed on 6/23/2005 has been entered.
- 2. Claims 4-5 have been cancelled.
- 3. Claims 1, 8 and 19 have been amended.
- 4. Claims 1-3 and 6-25 are pending.

Response to Arguments

5. Applicant's arguments, see Remarks, pages 8-10, filed 6/23/2005, with respect to claims 1 and 19 have been fully considered and are persuasive. The rejection of claims 1 and 19 has been withdrawn.

EXAMINER'S AMENDMENT

- 6. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.
- 7. Authorization for this examiner's amendment was given in a telephone interview with Jonathan Jaech, Reg. 41, 091 on 7/13/2005.
- 8. The application has been amended as follows:

Please cancel claims 13-18.

Allowable Subject Matter

9. Claims 1-3, 6-12 and 19-25 are allowed.

The following is an examiner's statement of reasons for allowance:

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a. Claims 1 and 19 are allowed based on the convincing arguments presented in the Remarks dated 6/23/2005.

- b. Claims 2-3 and 6-12 are dependent upon claim 1.
- c. Claims 20-25 are dependent upon claim 19.
- 10. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

- 11. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.
 - a. Mao et al, U.S. Patent No. 6,765,574 B1, see Polygonal surface simplification section, columns 8 and 9.
 - b. Greene et al, U.S. 5,600,763, see whole document.
- 12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tom Y. Lu whose telephone number is (571) 272-7393. The examiner can normally be reached on 8:30AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Mancuso can be reached on (571)-272-7695. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tom Y. Lu

JOSE L. COUSO PRIMARY EXAMINER